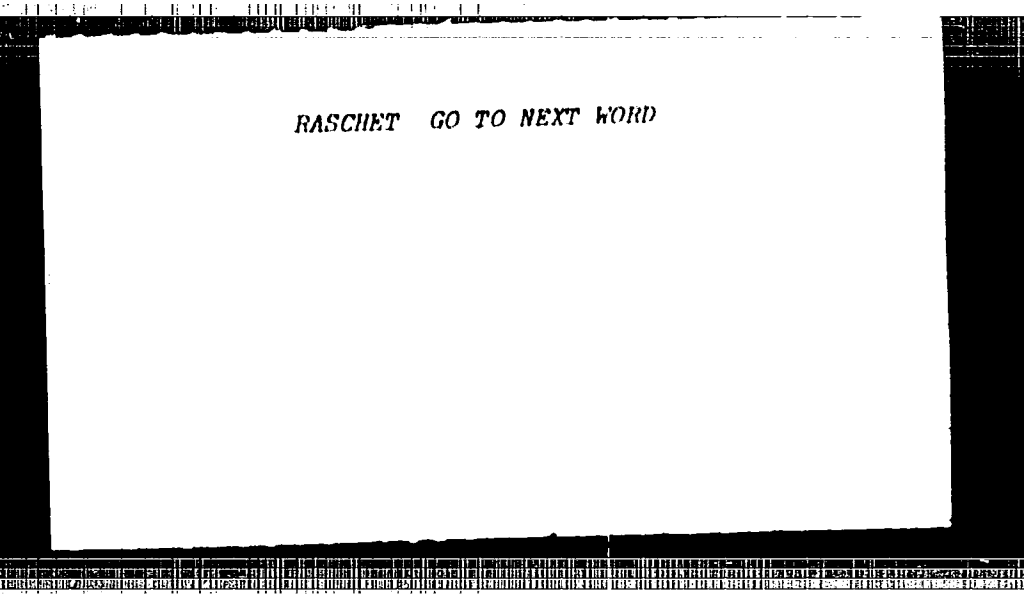
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

S. A. Gorbatenko

Calculation and analysis of the movement of aircraft
RUSSIAN, Raschet i analiz dvizheniya letatel'-nykh apparatov, 1971, 352 pp.
*NASA TT F 757

oct 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Determining the Motion of Low-Thrust Spacecraft, by V. N. Lebedev.
RUSSIAN, bk, Raschet Dovzhiya Kosmicheskogo Apparata s Maloy Tyagoy, 1968, 107 pp.
*NASA TT F-586

Sci-Aero
Mar 69

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

The Calculation of Electrical Capacitance, by Yu. Ya. Iossel', E. S. Kochanov, and M. G. Strunskiy. 266 pp.
RUSSIAN, book, Raschet Elektricheskoy Yemkosti, Leningradskoye Otdeleniye "Energiya,", 1969, pp 1-240.
AIR/FTD-MT-24-269-70

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Determination of Reduced Elastic Parameters of Ribbed Fillers, by A. Ya. Aleksandrov, 26 pp.
RUSSIAN, per, Raschety Elementov Aviatsionnykh Konstruktsiy, Trekhslovnyye Paneli i Obolochki, No 3, 1965, pp 5-27. P1002676S8-V
FTD-MT-24-172-67

Sci/Phys
Oct 68

366,953

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Optimum Parameters of Sandwich Plates and Slightly Curved Shells with Filler from Non-reinforced and Reinforced Foamed Plastic Under Compression, by A. Ya. Aleksandrov, M. P. Naumova, 22 pp.
RUSSIAN, per, Raschety Elementov Aviatsionnykh Konstruktsiy, Trekhslovnyye Paneli i Obolochki, No 3, 1965, pp 41-58. P100267668-V
FTD-MT-24-172-67

Sci/Phys
Oct 68

366,954

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Comparison of Results of Calculation and Compression Tests of Sandwich Plates with Honeycomb Filler, by A. Ya. Aleksandrov, E. P. Trofimova, 14 pp.
RUSSIAN, per. Raschety Elementov Aviatsionnykh Konstruktsiy. Trekhsloynyye Paneli i Obolochki, No 3, 1965, pp 59-73. P10026/668-V
FTD-MT-24-172-67

Sci/Phys
Oct 68

366,955

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Simplified Formulas for Calculating Sandwich Plates with Fillers, by L. Ye. Bryukker, 9 pp. RUSSIAN, bk, Raschety Elementov Aviat Konstruktsiy Trekhsloynyye Paneli i Obolochki, 1965, pp 100-105. AIR/FTD/MT-24-315-69

Sci/Mech
May 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Equations of Uncurved and Curved Sandwich Shells, by L. M. Kurshin, 68 pp.
RUSSIAN, per, Raschety Elementov Aviatsionnykh Konstruktsiy, Trekhsloynyye Paneli i Obolochki, No 3, 1965, pp 106-157. P100267668-V
FTD-MT-24-172-67

Sci/Phys
Oct 68 366,956

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

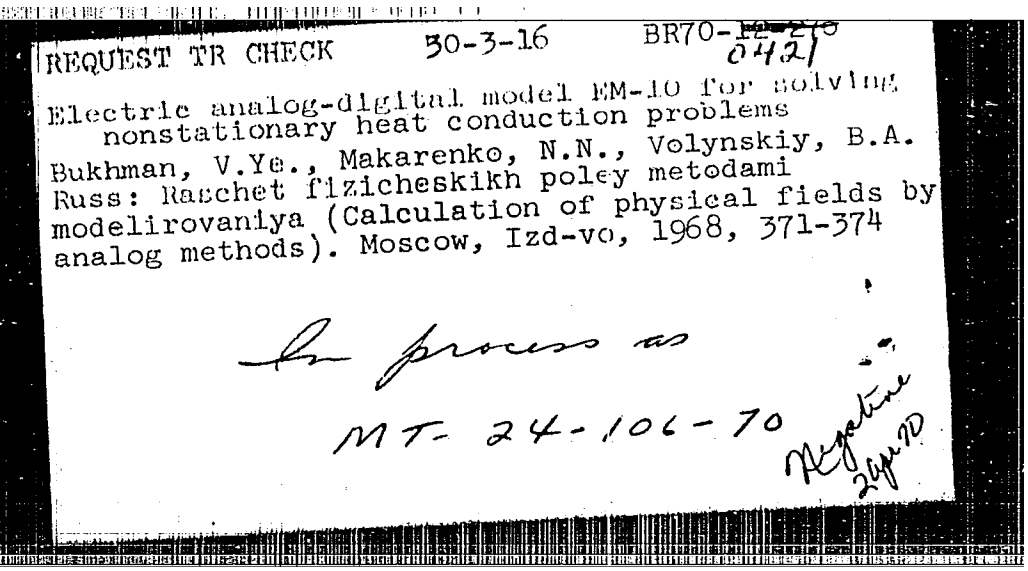
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Calculating the Stability of Sandwich Plates Beyond the Proportionality Limit, by L. M. Kurshin, R. Ye. Lamper, 26 pp.
RUSSIAN, bk, Raschety Elementov Aviat Konstruktsiy Trekhsloynyye Panell i Obolochki, 1965, pp 170-188.
AIR/FTD/MT-24-315-69

Sci/Mech
May 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



REQUEST TR CHECK 30-3-16 BR70-[illegible] 0421

Electric analog-digital model EM-10 for solving nonstationary heat conduction problems

Bukhman, V.Ye., Makarenko, N.N., Volynskiy, B.A.

Russ: Raschet fizicheskikh poley metodami modelirovaniya (Calculation of physical fields by analog methods). Moscow, Izd-vo, 1968, 371-374

In process as

MT- 24-106-70

Negative 24pp

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Electrointegrator for Solution of Problems of Nonstationary Thermal Conductivity Etna-4, by V. I. Kirillov, M. M. Litvinov. 6 pp. RUSSIAN, rpt, Raschet Fizicheskikh Poley Metodami Modelirovaniya, 1968, pp 376-380.
AIR/FTD-MT-24-157-70

sci/physics
feb 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Modernization of EGDA Instruments and Further Prospects for Their Future Development, by F. F. Fil'chakov, V. I. Panchishin. 7 pp.
RUSSIAN, bk., Raschet Fizicheskikh Poley Metodami Modelirovaniya, 1968, pp 381-384.
AIR/FTD/MT-24-136-70

Sci-Mech
Dec 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

A. F. Milovanov

Calculation of Bent, Heat-resistant, prestressed reinforced concrete elements. (Examples of the calculation). 104 pp.
RUSSIAN, Raschet Izgibayemykh Zharostoykikh Predvaritel'no Napryazhennykh Zhelezobetonnykh Elementov.
1969, pp 1-81
AIR/FTD-MT-24-1915-71

nov 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Computer Calculation of Vibrations in Elastic Systems, by V. K. Dondoshanskiy. RUSSIAN, bk, Raschety Kolebanii Uprugikh Sistem na Elektronnykh Vychislite'nykh Mashinakh, 1965, 367 pp.
NLL R-38752

Sci-Math & Data
May 66

300,357

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

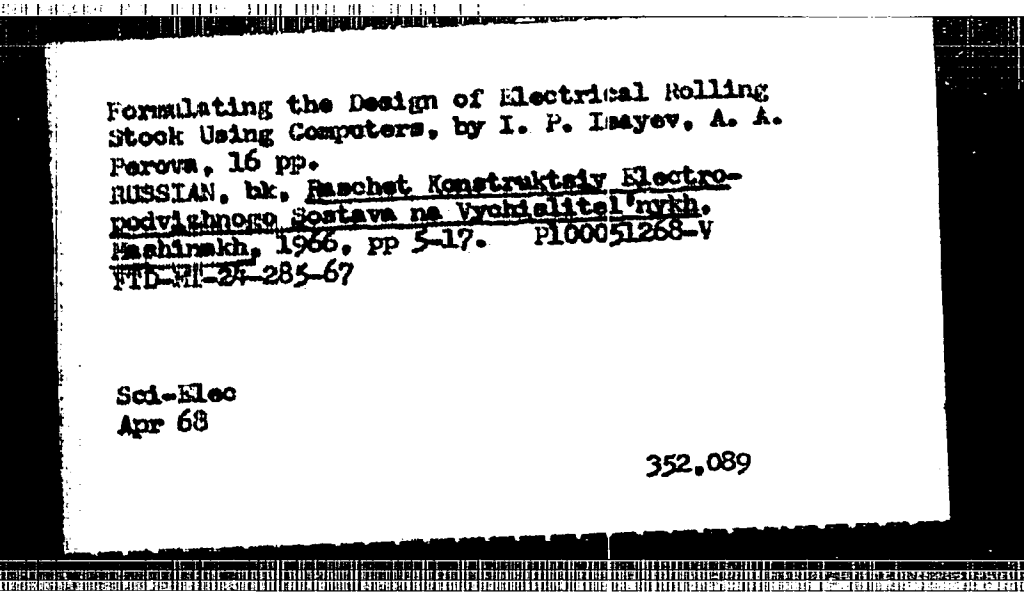
The Design of Conical Shells Subjected to Antisymmetric Loadings, by
A. D. Kovalenko, Ya. M. Grigorenko.
RUSSIAN, bk, Raschet Konicheskikh Obolochek pri Antisimmetrichnykh Nagruzkakh, 1966, 498 pp.
NAS/NASA/TT F-518-69

Sci-Phys
July 69

385,720

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



Formulating the Design of Electrical Rolling Stock Using Computers, by I. P. Isayev, A. A. Perova, 16 pp.
RUSSIAN, bk, Raschet Konstruktsiy Electro-podvizhnogo Sostava na Vychislitel'nykh. Mashinakh, 1966, pp 5-17. P100051268-V
FTD-MT-24-285-67

Sci-Elec
Apr 68

352.089

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Calculating the Reliability and Efficiency of Radio Electronic Apparatus: A Handbook, by V. A. Lutskiy. 169 pp.
RUSSIAN, bk, Raschet Nadezhnosti i Effektivnsti Radioelektronnoy Apparatury, 1965, pp 1-208.
AIR/FTD/MT-23-493-68

sci/electronics
apr 69 377,930

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

A. S. Panfilov

Study of the visible characteristics of objects of photography. Example of photography of the surface of Venus

RUSSIAN, rpb, Nauchnyye opticheskikh kharakteristik ob"yektov s"yemki, primer s"yemki poverkhnosti Venery,
Report D-181, 1972, 26 pp.
NASA TT F 14,370

July 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Strength Calculation of Hydraulic-Turbine Components, by A. Ya. Aronson. RUSSIAN, bk, Raschet na Prochnost' Detalei Gidroturbin, 1965, 392 pp. NLL R 39781

Sci-Engr
Jul 66

306,499

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

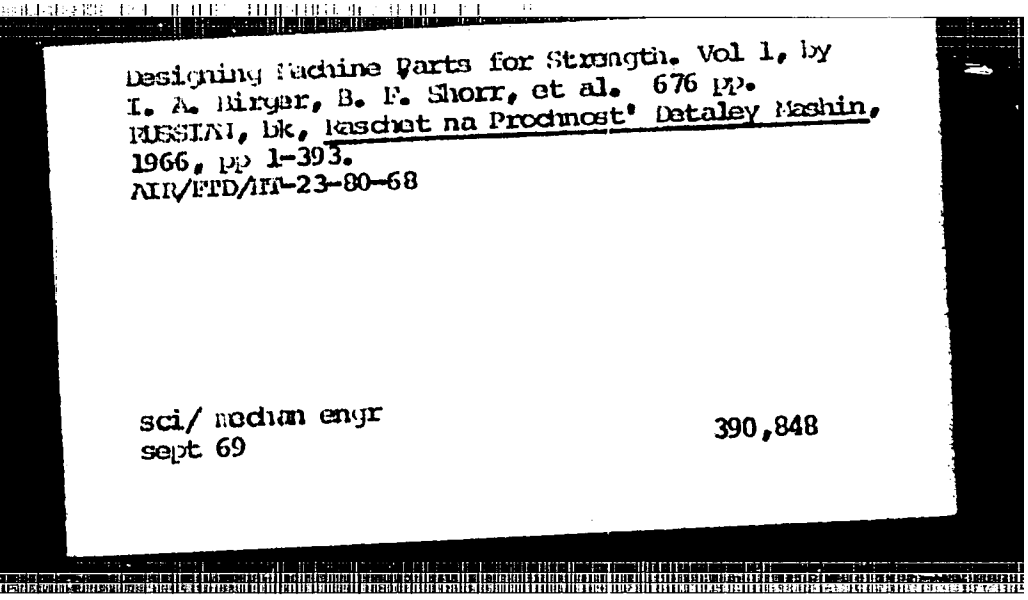
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Designing Hydraulic Turbine Parts For Strength, by A. Ya. Aronson.
RUSSIAN, per, Raschet na Prochmost' Detalei Gidroturbin. Izdatelstvo Mashinostroenie, 1965, pp 303-328.
NTC 72-10297-13G

Apr 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



Designing Machine Parts for Strength. Vol 1, by
I. A. Birger, B. F. Shorr, et al. 676 pp.
RUSSIAN, bk, Raschet na Prochnost' Detaley Mashin,
1966, pp 1-393.
AIR/FTD/AT-23-80-68

sci/ mechan engr
sept 69

390,848

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Calculations for Strength and Oscillations in Rocket Engines, by A. F. Gurov, 471 pp.
RUSSIAN, bk, Raschety na Prochnost i Kolebaniya v Raketnykh Dvigatelyakh, 1966, pp 1-91, 123-455.
AIr/FTD/MT-24-276-69

Sci/Mech
Mar 70

402,591

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Strength and Vibration Analysis on Rocket Engines, by A. F. Gurov. RUSSIAN, bk, Raschety na Prochnost' i Kolebaniya Raketnykh Dvigatelyakh, 1966, pp 91-122.
*FTD HT 23-747-67

Sci-
RUSSR/Mil
May 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Calculation of Circular and Annular Plates With Extrusions and Annular Rigidity Ribs, by N. P. Fleyshman,et al. 15 pp.
RUSSIAN, per, Raschety na Prochnost'. Teoreticheskiye i Eksperimental'nyye, No 11, 1965, pp 64-88.
FTD S-688
396-69

july 69

384,259

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Snapping Thin Elastic Panels with Random Pulse Loads, by B. P. Makarov, N. A. Chichenev.
RUSSIAN, per, Raschety na Prochnost - Teoreticheskiye i Eksperiemental'nyye Issled Prochnosti Mashinostroitel'nykh Konstruktsiya Sbornik Statey, No 11, 1965, pp 378-384.
AIR/FTD/HT-23-379-68

Sci-Mat
Apr 69

379,870

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Axisymmetric Vibration Modes of Thin Conical Shell, by E. R. Kol'man, 8 pp. RUSSIAN, per. Rasch na Prochn i Zhestk, 1965, pp 49-60.
CIA/FDD X-5916

Sci - Phys
Aug 66
FOR OFFICIAL USE ONLY

305,659

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Survey of Investigations on the Stability of Structures Under Pulse Loading, by V. L. Agamirov.
RUSSIAN, bk, Raschet Prostranstvennykh Konstruktsiy, no. 12 Stroiizdat, 1969. pp. 186 - 200.
CIA X-7188
NTC 70-12415-20K

401, 312
~~401,310~~

Feb 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

REQ TR CHECK 11-01-73 TO15

CALCULATION OF AIRPLANE STRENGTH
KAN, S N; SVERDLOV, I A
UR: RASCHET SAMOLETA NA PROCHNOST', 1956,
pp. 1-520, MOSCOW

In press

MT73-00157

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

I. M. Rabinovich

Calculation of impact effects on structures. 477 pp.
RASCHET SOORUZHENIY NA IMPUL'SIVNYYE VODEYSTVIYA,
1970, pp 1-304
AIR/FTD-HT-23-605-72

apr 73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Calculation of the Motion of a Low-thrust Space-craft, by V. N. Lebedev. 109 pp.
RUSSIAN, bk, Raschet Dvizheniya Kosmicheskogo Apparata s Malov Tyagoy, 1968.
NAS/NASA/TT F-586-69

Sci-Space Tech
Dec 69

398,978

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Design of Cylindrical Shells, by I. E. Prokopovich & I. N. Slesinger.
RUSSIAN, bk, Raschet Tsilindricheskikh Obolochek.
1967.
Plenum Press

Sci/Misc
May 68

356,629

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

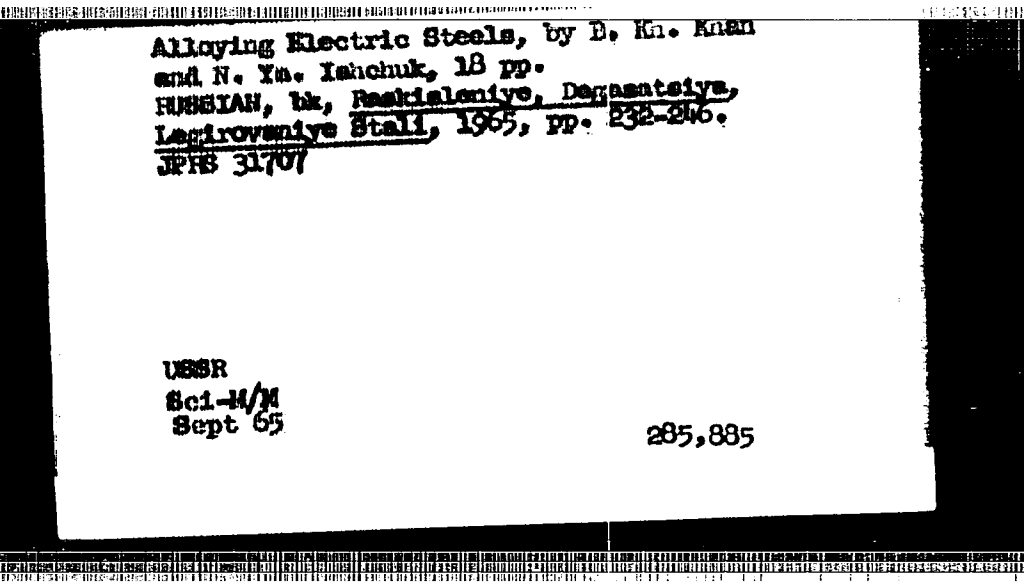
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Computations of Product Strengthening by Plastic Deformation, by V. N. Shalin.
RUSSIAN, bk, Raschety Uprochneniya Izdeliy Pri Ikh Plasticheskoy Deformatsiy, 1971, 191 pp.
*FSTC-HT-23-1136-72

Dec 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



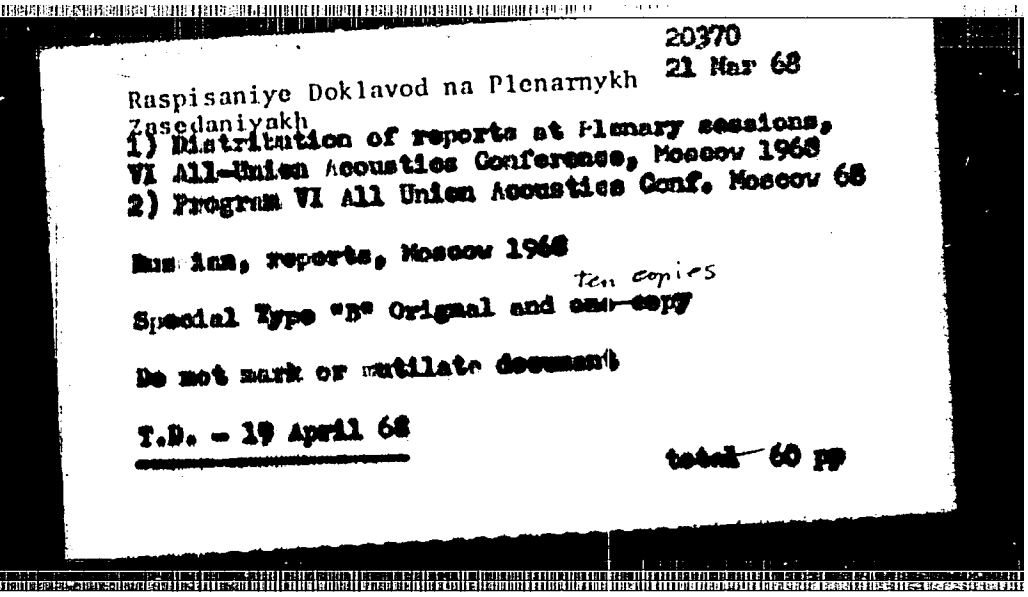
Alloying Electric Steels, by D. Kh. Anan and N. Ya. Ishchuk, 18 pp.
RUSSIAN, bk, Rasklisleniye, Degazatsiya, Legirovaniye Stali, 1965, pp. 232-246.
JPRS 31707

USSR
Sci-M/M
Sept 65

285,885

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



20370
21 Mar 68

Raspisaniye Doklavod na Plenarnykh Zasedaniyakh
1) Distribution of reports at Plenary sessions, VI All-Union Acoustics Conference, Moscow 1968
2) Program VI All Union Acoustics Conf. Moscow 68

Rus lang, reports, Moscow 1968

Special Type "B" Original and ten copies

Do not mark or mutilate document

T.D. - 19 April 68

total 60 pp

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

SOLUTION OF THE PROBLEM OF RECOGNIZING STANDA
RD IMAGES WITH ALLOWANCE FOR SPAT

SHLEZINGER, M. LANGUAGE-RU COUNTRY-UR

RASPOZNAVANIYE OBRAZOV, NAUKOVA DYMKA, NO. 3,
1969, PP. 145-157

FSTC-HT-23-0980-73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

DC- R-7200/9
2 - 9 Nov 1966

The Recognition of Auditory Patterns by N.G. Zagoruyko & G.Ya.Voloshina,ed,pp 1-384(entire book),

Raspoznavaniye Slukhovykh Obrazov,Novosibirsk,1966
Russian
USSR/Sci-Cyb
pl.provide draft first to JPRC before publishing
incl. all graphics,etc- 19 extra copies of published report. - also note recommended one individual with a strong technical background.
"Priority- asap.-
book- do not mutilate,

384

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Structure of the Auditory Pattern Recognition Problem and Methods of Solving It, 16 pp.
RUSSIAN, bk, Raspoznavaniye Slukhovykh Obrazov, Novosibirsk, 1969, pp 3-10.
JPRS 53606

July 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

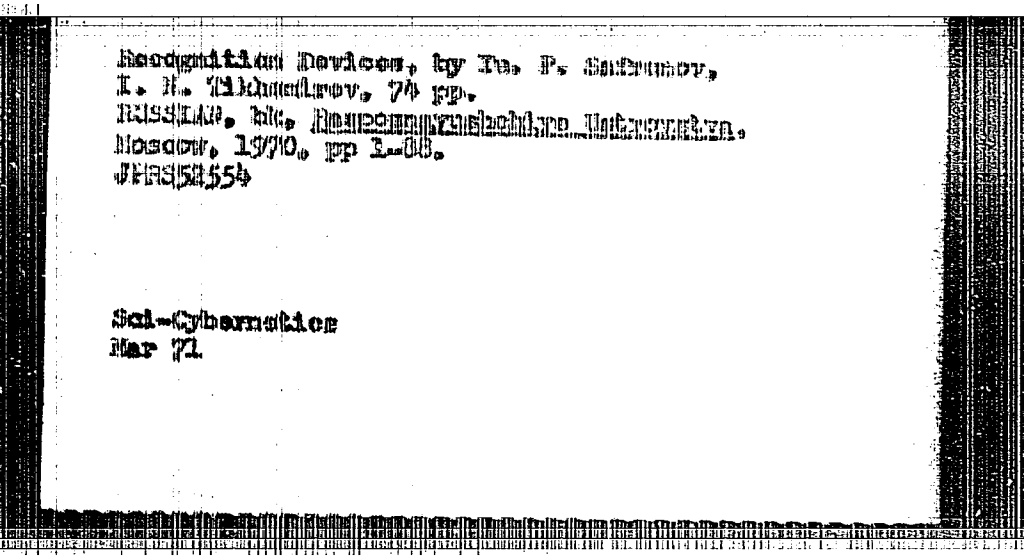
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Methods of Voice Signal Description and Recognition, 22 pp.
RUSSIAN, bk, Raspoznavaniye Slukhovykh Obrazov, Novosibirsk, 1969, pp 232-243.
JPRS 53606

July 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



Recognition Devices, by Yu. P. Sobolev, I. N. Shkurdov, 74 pp.
RUSSIAN, bib, Radiopromyshlennoe Izdatel'stvo, Moscow, 1970, pp 1-68.
FTD-HC-23-554

Sel-Cybernetics
Mar 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Raspredeleniya Oskolkov pri Delenii Urana-233,
Urana-235, i Plutoniya-239 Neitronami, by
V. G. Nesterov, Smirenkin, et al.
RUSSIAN, rpt, FEI-33 1965.
*AEC
EDC Jun 1966

Sci/Nuclear Sci
May 66

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Distribution and Biological Effects of Radio-Active Isotopes, by Yu. I. Moskalev, 717 pp. RUSSIAN, bR, Raspredeleniye i Biologicheskoye Deystviye Radioaktivnykh Izotopov, 1966. AEC-Tr-6944-68

Sci/BGM
May 69

382,571

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Distribution of Electrons in the Field of a Charged Sphere Emitting Electrons, by Ye. V. Samuylev. 7 pp.
RUSSIAN, rpt, Raspredeleniye Elektroniv v Pole Zaryazhennoy Sfery Emitiruyuschey Elektrony, 1968, pp 3-7.
NASA TT F-12,791

Sci-Elec
Jul 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Energy Distribution in the Solar Spectrum and the Solar Constant, by Ye. A. Makarov.
RUSSIAN, bk, Raspredelenie Energiy v Spektre Solntsa i Solnechnaya Postoyannaya, 1973.
*IPST

Sept 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

N71 10121* Technician Corp., Glen Burnie, Md
STRESS DISTRIBUTION AROUND HOLES
G N Savin Washington NASA Nov. 1970 1005 p refs
Transl into ENGLISH of the book "Raspredeleniye Napryazheniy Okolo Otverstiy" Kiev, Naukova Dumka Press, 1968
(Contract NASw-1695)
(NASA-TT-F-607) Avail NTIS HC $10.00/MF $0.65 CSCL 20K

Results of research on the concentration of stresses around holes and fissures are reported in a form convenient for application. The influence of rounding the corners of holes, distance between holes, rigidness of a fastening ring, and related problems are considered. Methods of solving these problems are given in the form of graphs, tables, and formulas. Each of the 12 chapters in the book treats a phase of the problem independently. A list of references is included at the end of each chapter. E.M.C.

Copy in Library

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Propagation of ELF and VLF Electromagnetic Waves Near the Earth, by Ya. L. Al'pert & D. S. Fligel', RUSSIAN, bk, Rasprostranenie Nizkochastotnykh Elektromagnitnykh Voln v Volnovode Zemlya - Ionosfera, Second Edition, 1969. PLENUM PRESS

Sci/Phys
May 68

356,760

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Propagation and Damping of Sound Vibrations on Ships, by A. S. Nikiforov, S. V. Badrin, 254 pp. RUSSIAN, bk, Rasprostraneniye i Pogloshcheniye Zvukovoy Vibratsii na Sudakh, Leningrad, 1968, 216 pp.
JPRS 47803

Sci-Mech Engr
Apr 69

379.351

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

The Spread of an Injury in Somatic Muscle Fibers, by D. L. Rozental' and S. N. Aleksandrov, 12 pp.
RUSSIAN, pamphlet, Rasprostraneniye povrezhdeniya v somaticheskikh myshechnykh voloknakh, 1965, pp. 105-117 and 127.
JPRS 37407

USSR
Sci-B/MS
Oct 66

312,372

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Propagation of radio waves, by G. P. Grudinskaya,
307 pp.
[illegible], Rk, Rasprostraneniye radiovoln, 1967,
pp 1-244.
AIR/FTD/HW-24-382-68

sci/~~physics~~ navigation, commun. 399,753

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

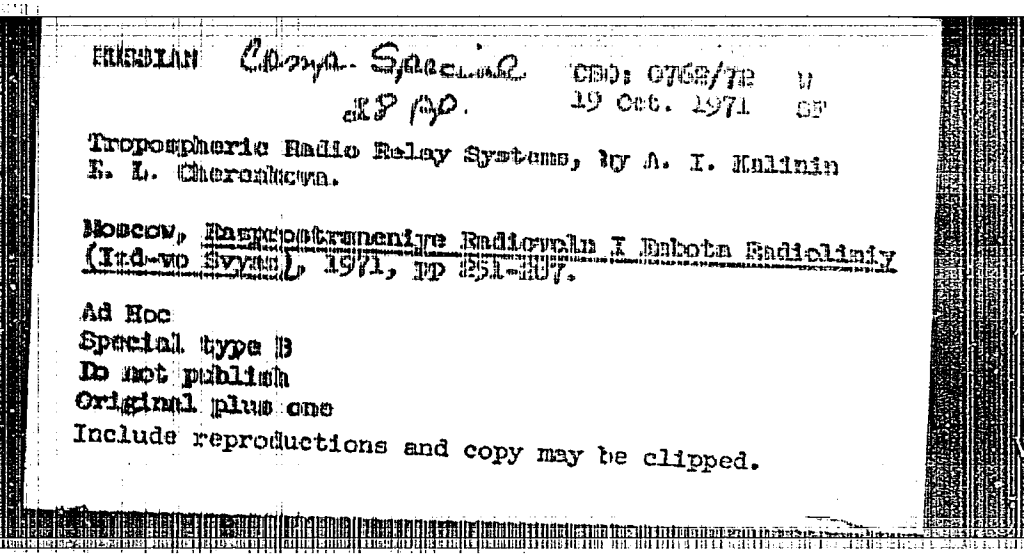
Radio Wave Propagation and the Ionosphere, by
Ya. L. Al'Pert.
RUSSIAN, bk. Rasprostranenie Radiovolu i
Ionosfera, Second Edition, 1969.
Plenum Press

Sci/Navi, Commun, Det, & CM
May 68

356,617

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



RUSSIAN Comm. Special CSD: 0768/72 U
RP 90. 19 Oct. 1971 SP

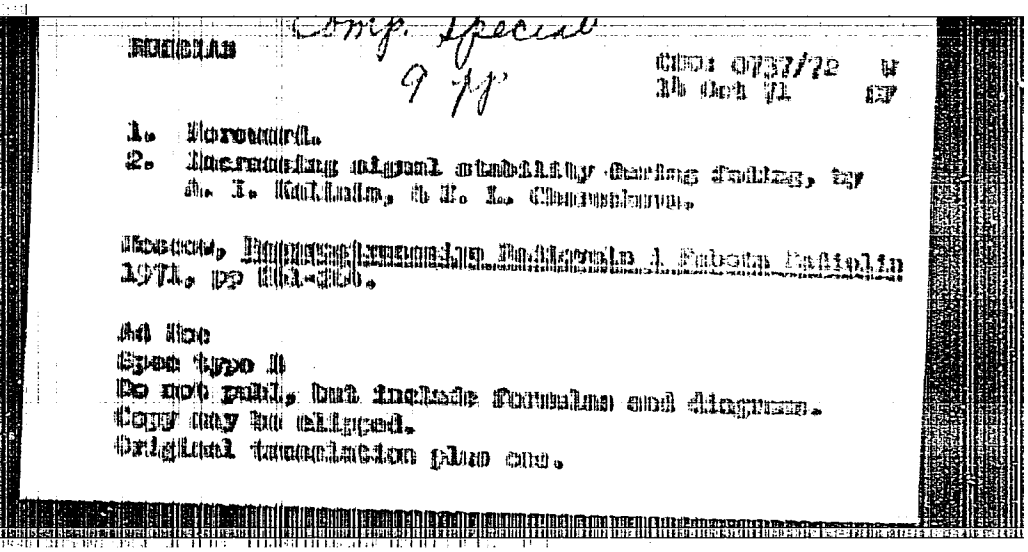
Tropospheric Radio Relay Systems, by A. I. Kalinin
E. L. Cherenkova.

Moscow, Rasprostraneniye Radiovoln i Rabota Radiolinii
(Ind-vo Svyaz', 1971, pp 251-307.

Ad Hoc
Special type B
Do not publish
Original plus one
Include reproductions and copy may be clipped.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



Comp. Special
9 pp

Bulletin

CIS: 0737/72 W
3b Oct 72 EP

1. Foreword.
2. Increasing signal stability during fading, by A. I. Kuklin, & V. L. Chernikov.

Moscow, Inzhenernaya Radiosvyaz i Radiovesh Publishing 1971. pp 114-120.

All ibc
Cyan type 11
Do not publ, but include formulas and diagrams.
Copy may be clipped.
Original translation plus one.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

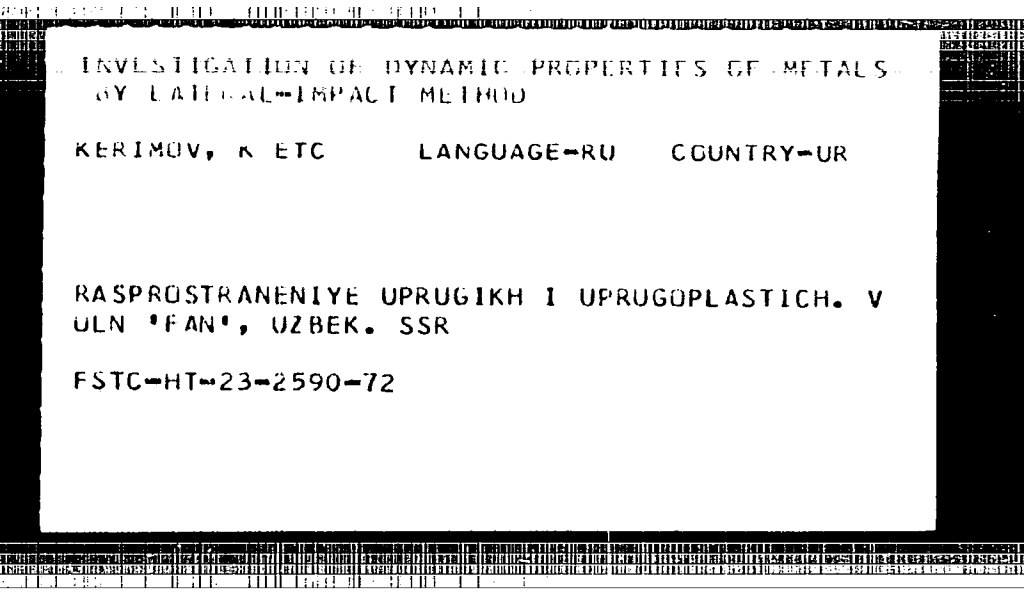
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Shock Front Structure in a Two-Velocity and Two-Temperature Continuum with Particles, by R. I. Nigmatulin, 9 pp,
NIGMATULIN, Rk. Rasprostraneniye Udarnykh i Uprugo-plasticheskikh Voln, [illegible], Tashkent, 1969, pp 225-240
CIA X 7262

Sept 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



INVESTIGATION OF DYNAMIC PROPERTIES OF METALS BY LATERAL-IMPACT METHOD

KERIMOV, K ETC LANGUAGE-RU COUNTRY-UR

RASPROSTRANENIYE UPRUGIKH I UPRUGOPLASTICH. V ULN 'FAN', UZBEK. SSR

FSTC-HT-23-2590-72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

V. Ye.Zuyev

Propagation of visible and infrared waves in the atmosphere. 420 pp. 429pp
RUSSIAN, bk, Rasprostraneniye vidimykh i infrakrasnykh voln v atmosfere, 1970.
NASA TT F 707-72
CB/PP 496 pp
ARM/FSTC/HT-23-2475-72

aug 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Study of the Viral Nature of Human Loukemia in Experiments with Monkeys, by B. A. Lapin, et al. RUSSIAN, rpt, Rasprostranenie, Virusologiya i Immunologiya Leikozov Cheloveka i Zhivotnykh, Riga, 1970, pp 135-143. NIH 71-195. NTC 71-13820-06E

Feb 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Reaction of Simians to Introduction of Material Obtained From Patients with Leukemia, by S. V. Skurkovich, et al.
RUSSIAN, mono, Rasprostranennie, Virusologiya i Immunologiya Leikozov Cheloveka i Zhivotnykh. Riga. 1970, pp 145-153.
NTC 71-14375-06E

Feb 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Reticulosis Materials in Hamadryad Baboons and Experiments for Transplanting Them into Monkeys, by L. A. Yakovleva, et al.
RUSSIAN, mono, Rasprostranenie, Virusologiya i Immunologiya Leikozov Cheloveka i Zhivotnykh.
1970, pp 155-164.
NTC 71-14377-06E

Feb 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Distribution of Waves in a Laminated Viscoclastic Medium, by A, M. Shvidnaenko.
RUSSIAN, rpt, Rasprostranenie Voli V Sloictoj Vyazko-Uprugos Spede, pp 124-127.
ACSI J-9718
FSTC-HT-23-375-71

June 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Wave Propagation Through a Turbulent Atmosphere,
by V. I. Tatarskiy.
RUSSIAN, bk, Rasprostranenive Voln V Turbulentnoy Atmosfere, 1967, pp 138-540.
ACSI J-4598
ID 2204013168

Sci/Atmos Sci
Sept 68

366.675

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

The Effects of the Turbulent Atmosphere on Wave Propagation, by V. I. Tatarskiy, 472 pp.
RUSSIAN, bk, Rasprostraneniye Voln v Turbulentnoy Atmosfere.
NTIS TT 68-50464

Mar 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Propagation of Disturbances in Viscous Hypersonic Flows, by V. V. Mikhaylov. 25 pp. RUSSIAN, rpt, Rasprostraneniye Vozmuscheniye V Vyazkikh Giperzvukovykh Techeniyakh, NASA TT-F-13485

July 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

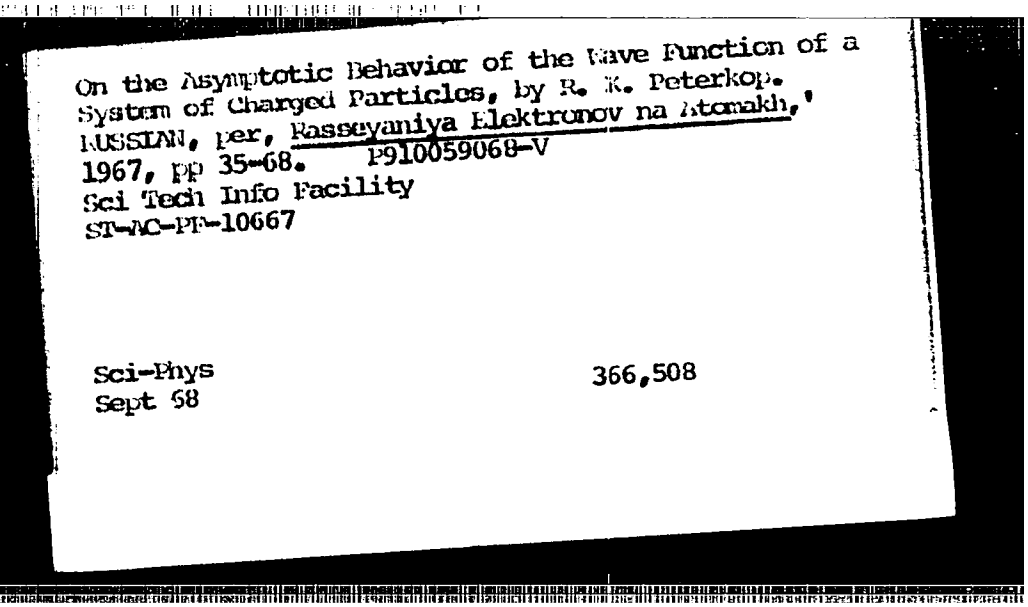
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Atomization of Liquids, by V.A. Borodin, Yu. P. Dityakin, et al. 310 pp.
RUSSIAN, bk, Mashgiz Publishing House, 1967, pp 1-262.
AIR/FTD/MT-24-97-68

sci/propulsion and fuels
may 69 380,163

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



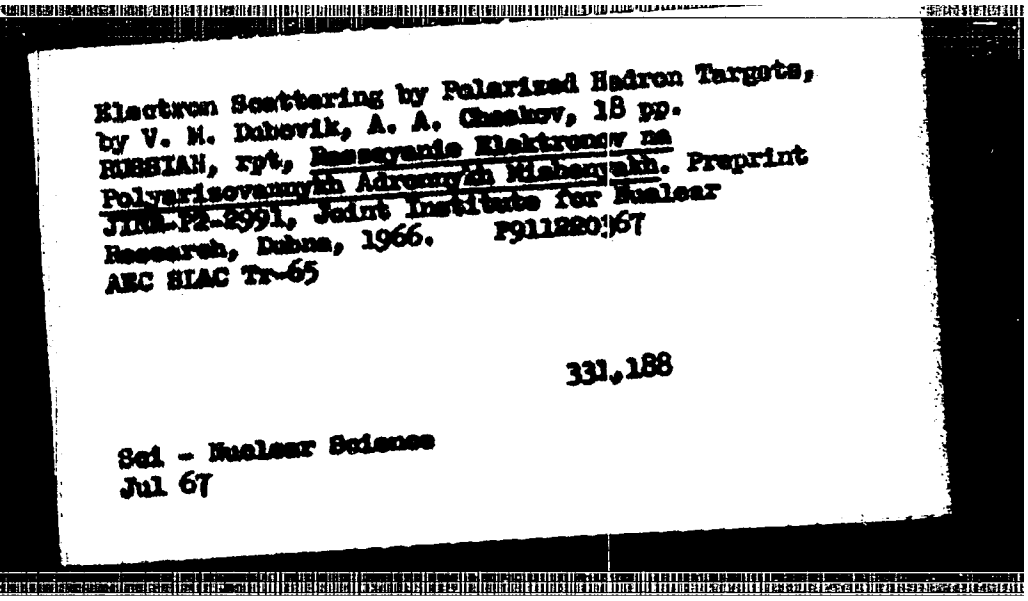
On the Asymptotic Behavior of the Wave Function of a System of Charged Particles, by R. K. Peterkop, RUSSIAN, per, Rasseyaniya Elektronov na Atomakh, 1967, pp 35-68. P910059068-V
Sci Tech Info Facility
ST-MC-PT-10667

Sci-Phys
Sept 68

366,508

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



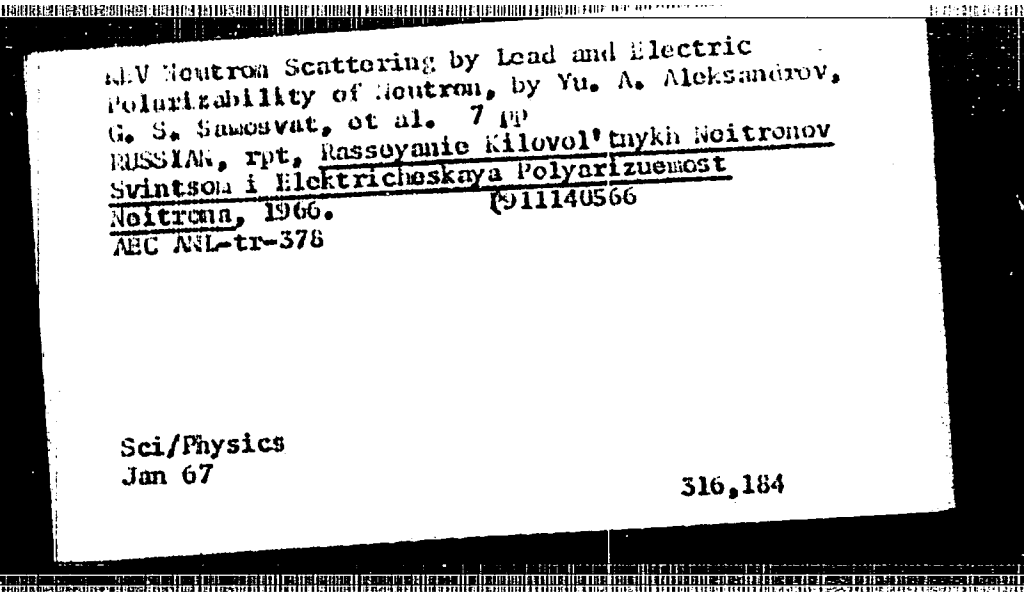
Electron Scattering by Polarized Hadron Targets,
by V. M. Dubovik, A. A. Cheshkov, 18 pp.
RUSSIAN, rpt, Rasseyanie Elektronov na
Polyarizovannykh Adronnykh Mishenyakh. Preprint
JINR-P2-2991, Joint Institute for Nuclear
Research, Dubna, 1966. P911280167
AEC SLAC Tr-65

331.188

Sci - Nuclear Science
Jul 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



MeV Neutron Scattering by Lead and Electric Polurizability of Neutron, by Yu. A. Aleksandrov, G. S. Samosvat, et al. 7 pp
RUSSIAN, rpt, Rasseyanie Kilovol'tnykh Neitronov Svintsom i Elektricheskaya Polyarizuemost Neitrona, 1966. (911140566
AEC ANL-tr-378

Sci/Physics
Jan 67

316,184

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

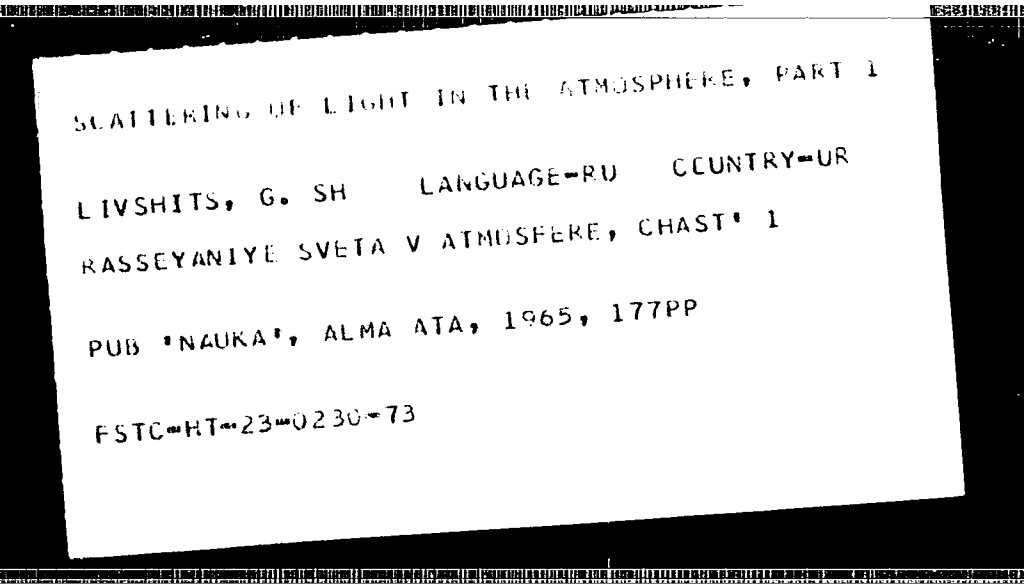
Scattering, Reactions and Decay in Non-relativistic Quantum Mechanics, by A. I. Baz, Ya. B. Zel'dovich.
RUSSIAN, bk, Rasseyaniye, Reakstiy i Raspady v Nerelyativistskoy Kvantovoy Mekhanike, 1966, 239 pp.
CFSTI TT 68-50309
NASA TT F-510

Sci-Phys
Apr 69

380,296

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



SCATTERING OF LIGHT IN THE ATMOSPHERE, PART 1

LIVSHITS, G. SH LANGUAGE=RU COUNTRY=UR

RASSEYANIYE SVETA V ATMOSFERE, CHAST' 1

PUB 'NAUKA', ALMA ATA, 1965, 177PP

FSTC=HT=23=0230=73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Light Scattering in the Atmosphere, Part 2, by A. I. Ivanov, G. Sh. Livshits. 122 pp. RUSSIAN, mono, Rasseyaniye Sveta v Atmosfere, Chast' 2, 1968.
NAS/NASA/TT F-553

Sci-Atmos Sci
Dec 69

398,497

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

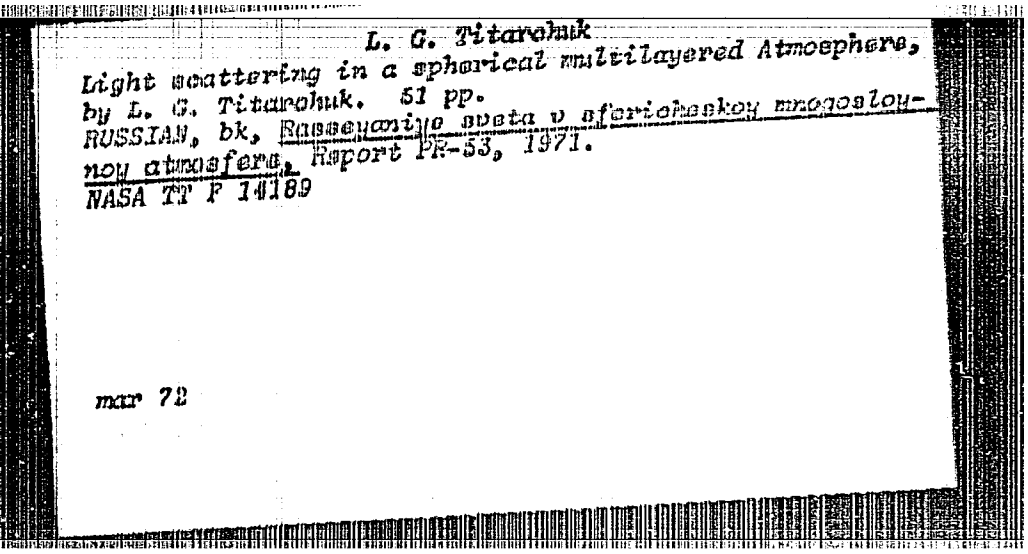
V. V. Sobolev

The scattering of light in the atmospheres of planets
RUSSIAN, Rasseyaniye sveta v atmosferakh planet, 1972, 335 pp.
*NASA TT F 756

oct 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

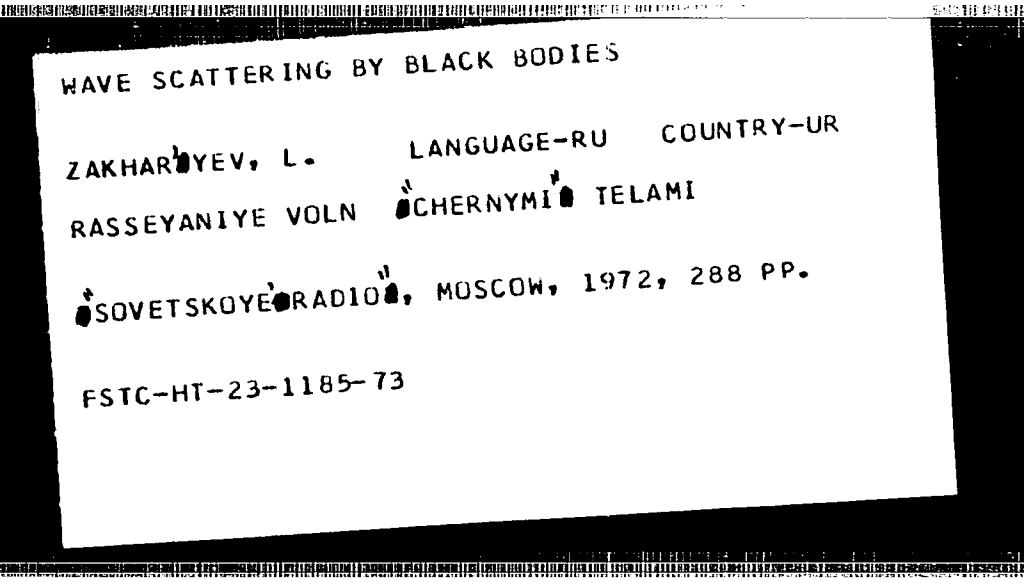


L. G. Titarchuk
Light scattering in a spherical multilayered Atmosphere,
by L. G. Titarchuk. 51 pp.
RUSSIAN, bk, Rasseyaniye sveta v sfericheskoy mnogosloy-
noy atmosfere, Report PR-53, 1971.
NASA TT F 14189

mar 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



WAVE SCATTERING BY BLACK BODIES

ZAKHAR'YEV, L. LANGUAGE-RU COUNTRY-UR

RASSEYANIYE VOLN 'CHERNYMI' TELAMI

'SOVETSKOYE 'RADIO', MOSCOW, 1972, 288 PP.

FSTC-HT-23-1185-73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

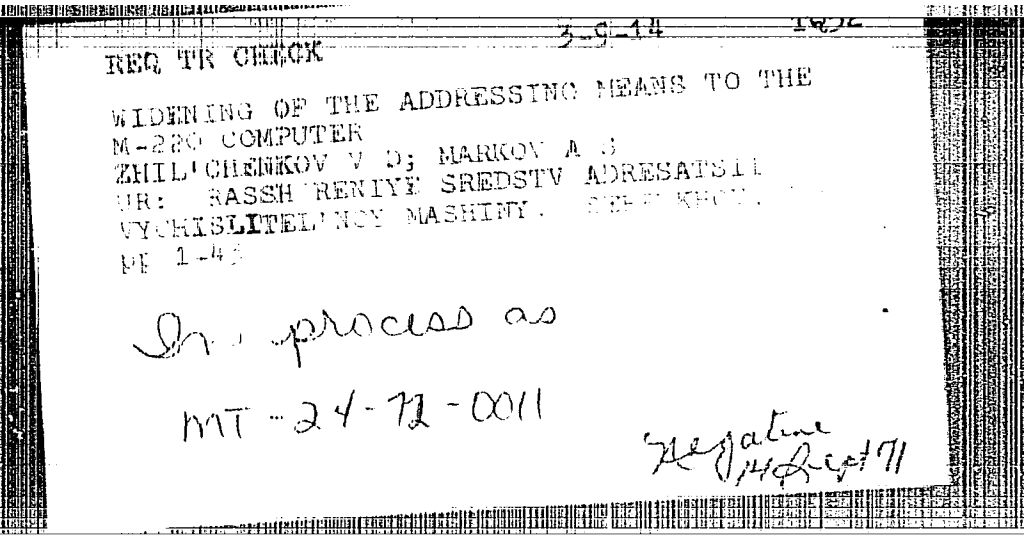
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Interrpretation of Echograms of Hydroacoustic Fish-Finding Instruments, by K. I. Yudanov, 101 pp.
RUSSIAN, bk, Rasshifrovka Ekhogramm Gidroakusticheskikh Rybopoiskovykh Priborov, 1967.
NTIS TT 71-50032

March 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



3-9-14 1&2

REQ TR CHECK

WIDENING OF THE ADDRESSING MEANS TO THE M-220 COMPUTER
ZHIL'CHENKOV V D; MARKOV A S
UR: RASSH RENIYE SREDSTV ADRESATSII VYCHISLITEL'NOY MASHINY. SBO KHOT.
PE 1-43

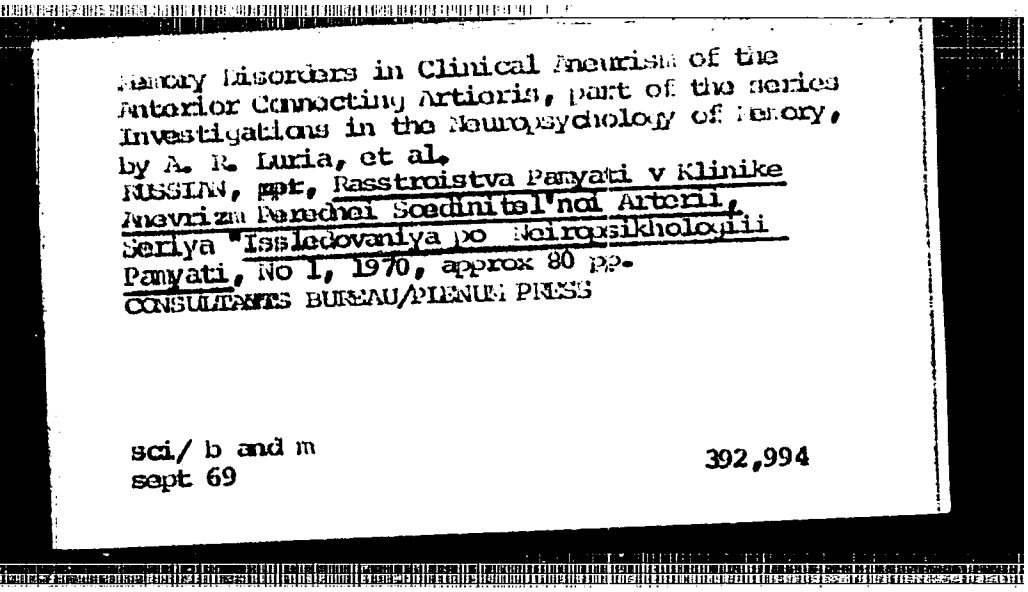
In process as

MT-24-72-0011

Negative 14 Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



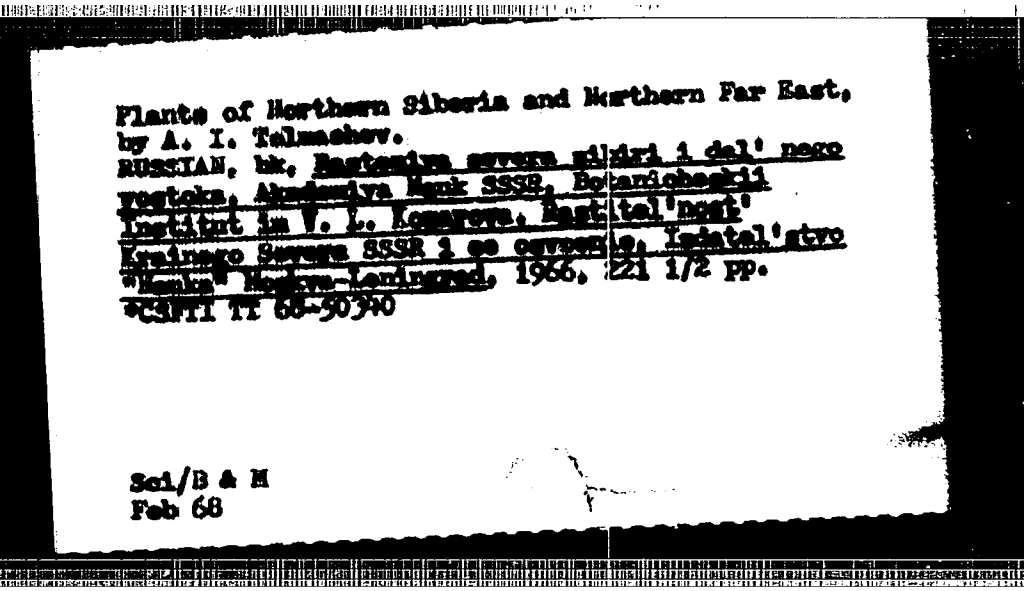
Memory Disorders in Clinical Aneurism of the Anterior Connecting Artioria, part of the series Investigations in the Neuropsychology of Memory, by A. R. Luria, et al.
RUSSIAN, ppt, Rasstroistva Pamyati v Klinike Anevrizm Perednei Soedinitel'noi Arterii, Serlya "Issledovaniya po Neiropsikhologiii Pamyati, No 1, 1970, approx 80 pp.
CONSULTANTS BUREAU/PLENUM PRESS

sci./ b and m
sept 69

392,994

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



Plants of Northern Siberia and Northern Far East,
by A. I. Tolmachev.
RUSSIAN, bk. Rasteniya severa Sibiri i dal'nego
vostoka, Akademiya Nauk SSSR, Botanicheskii
Institut im V. L. Komarova, Rastitel'nost'
Krainego Severa SSSR i ee okhrana, Izdatel'stvo
"Nauka" Moskva-Leningrad, 1966, 221 1/2 pp.
*CSFTI TT 68-50390

Sci/B & M
Feb 68

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Vascular Plants of the Siberian North and the Northern Far East. 334 pp.
RUSSIAN, bk, Rastitel'nost' Krainego Severa SSSR i ee Osvoenie, 1966, 1969.
CFSTI TT 68-50340

sci/ b and m
sept 69

389,838

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Contribution to the Question of the Antitumor Activity of Natural Coumarins, by A. L. Tsemlin
RUSSIAN, per, Rastitelnye Resursy, Vol 1, No 4, 1965, pp 507-511
NTC 71-16769-060

Feb 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

All-Union Scientific-Research Institute of Medicinal and Aromatic Plants, by I. A. Gubanov and P. T. Kondramenko, 16 pp. RUSSIAN, per. Rastitel'nyye Resursy, Vol 2, No 1, 1966, pp. 131-138
JPRS 37805

USSR
Sci-B/MS
Oct 66

311,995

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Areas of Stable Epiphytotics of the Fungus, Distribution of the Alkaloid-Producing Varieties, Prospects for Purchases of Natural Ergot, by N. I. Ostrovskiy, A. N. Ban'kovskaya, 18 pp. RUSSIAN, per, Rastitel'-nyye Resursy, Vol 4, No 2, 1968, pp 162-172. JPRS 46,289

Sci/B&M
Sept 68

365,199

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Needs of Plant Resource Science Outlined, by
Al. A. Fedorov, 14 pp.
RUSSIAN, per. Rastitel'nyye Resurgy, Leningrad,
No 1, 1969, pp 3-11.
JPRS 48340

Sci-Sci and Sci Organ
July 69

387.945

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Localization of Solanine in Solanum Toberosum Sprouts,
by V. Ye. Moskaleva.
RUSSIAN, per, Rast Resur., No 1, 1969, pp 31-39.
*NTIS TT 72-51140

Jan 73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Raster Optical Instruments, 12 pp.
RUSSIAN, bk, Rastrovyye Opticheskiye Pribory,
1966, pp. 62-69 and 206-207.
JPRS 39893

USSR
Sci-Nav.
Mar 67

317,451

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

RUSSIAN:

Ratsional'noe Ispol'zovanie Territory ("Efficient Use of Terrotory") 1971. pp 3-22. Moscow.

DIA LN 48-73

(October 72)

[redacted]

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Excerpts from Russian-Language Book on
Rational Diet, by P. D. Leshchenko et al,
9 pp.
RUSSIAN, bk, Ratsional'noye pitaniye, 1965,
pp. 3-4, 5-10, 219-220.
JPRS 34908

USSR
Sci-E/M
Apr 66

298,980

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

NBS 10-1

R-7689-D
2 Nov 66

Equal-contrast Color System
By: Matveev, A.B. and Beliaeva, N.M.
From: Ravnokontrastnaia tsvetovaia sistema
No 9, 1965 pp 1-6 (6 pp)

Russian - cst for wds:

Translate and type 1 camera ready copy. Document can be cut.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

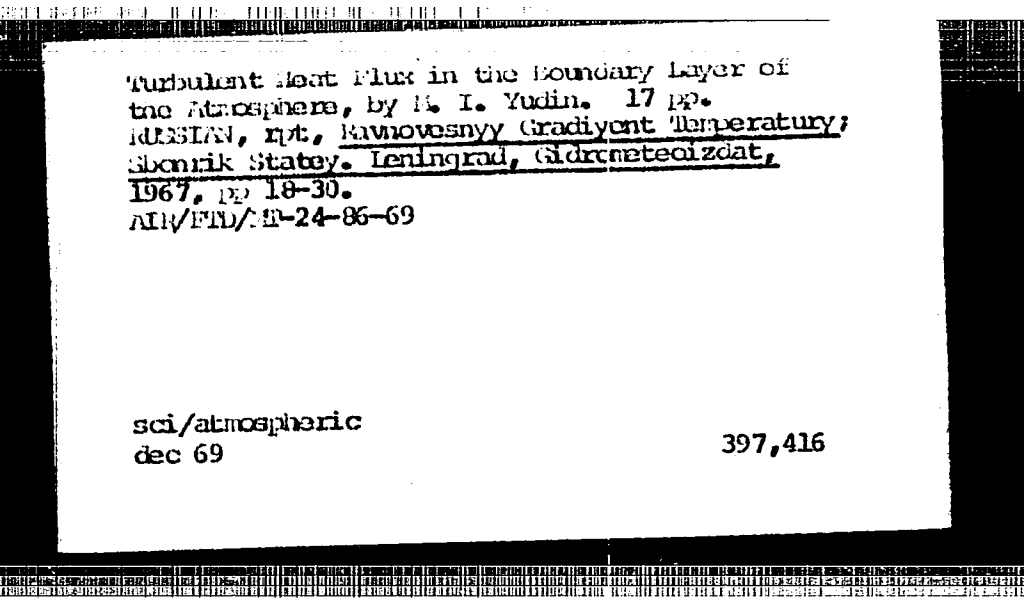
Equilibirum Condensation Polymerization, by
V. V. Korshak, S. V. Vinogradov.
RUSSIAN, bk, Ravnovesnaya Polikondensatsiya, 1967.
Plenum Press

Sci?Chemistry
Nov 67

331,167

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



Turbulent Heat Flux in the Boundary Layer of the Atmosphere, by M. I. Yudin. 17 pp. RUSSIAN, rpt, Ravnovesnyy Gradiyent Temperatury; Sbornik Statey. Leningrad, Gidrometeoizdat, 1967, pp 18-30.
AIR/FTD/MT-24-86-69

sci/atmospheric
dec 69

397,416

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Turbulence in the Atmospheric Surface Boundary Layer, by L. Krystanov, D. Yordanov. 10 pp. (USSR/Engl, Ravnovesnyy Gradiyent Temperatury; Sbornik Statey. Leningrad, Gidrometeoizdat, 1967, pp 31-39.
AIR/FTD/TT-24-86-69

sci/atmospheric
dec 69 397,417

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

L. S. Frank

The difference problem with an oblique derivative in the half plane. 26 pp.
RUSSIAN, Raznostnaya zadacha s kosoy proizvodnoy v poluploskosti. Acad of sci USSR
Rpt PR-80, 1971, 32 pp.
NASA TT F 14,346

oct 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

B. I. Moskalev

Discharge with a hollow cathode. 101 pp.
RAZRYAD S POLYM KATODOM, pp 5-17, 21-84, 122-133, 1969
AIR/FTD-MT-24-1808-72

mar 73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

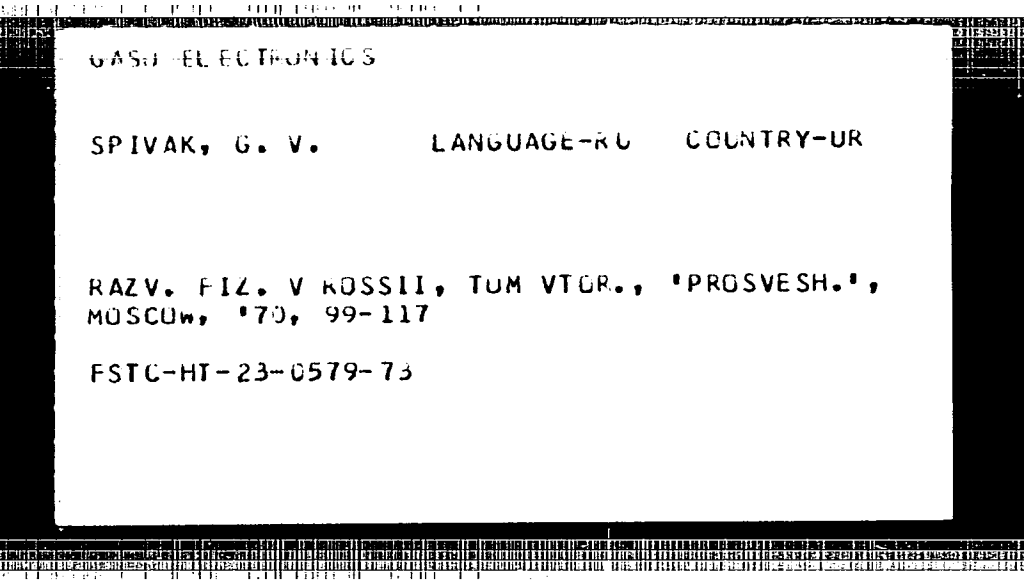
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

New Book Reviews Reconnaissance Experience of Last War, by R. G. Simonyan, S. V. Grishin, 7 pp.
RUSSIAN, bk, Razvedka v Boyevykh Primerakh, Moscow, 312 pp, 1972.
JPRS 57507

Nov 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9



GASEL ELECTRONICS

SPIVAK, G. V. LANGUAGE-RU COUNTRY-UR

RAZV. FIZ. V ROSSII, TUM VTOR., 'PROSVESH.', MOSCOW, '70, 99-117

FSTC-HT-23-0579-73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Complex Geological Mapping of the Bottom of the Sea, by N. I. Shapirovskiy, G. A. Sarkisov, 8 pp.
RUSSIAN, per, Razvedka i Okhrana Nedr,
No 1, 1965, pp 44-48.
JPRS 40842

Sci - Earth Sci & Oceanography
May 67

326,983

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Experience in Use of a Frequency Selection Channel in An Airborne Magnetometer, by L. V. Vavilin and D. S. Zalesnetskiy, 7 pp
RUSSIAN, per, Razvedka i Okhrana Nedr, No 2, Feb 65, pp 25-29
JPRS 29525

USSR
Sci-Electronics
Apr 65

277,750

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Forum of Soviet Geologists.
RUSSIAN, per, Razvedka i Okhrana Nedr,
No 4, 1965, pp 1-5.
(PACSI I-7432
ID 2204027065

Sci - Earth Sci
Jul 65

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Determination of Iron in Krivoy Rog Rocks and Ores by the Gamma-Ray Reflection Method, by A. P. Ochkur, G. A. Pshenichnyy and G. F. Kondsarzhevskaya, 11 pp.
RUSSIAN, per, Razvedka i Okhrana Nedr, No 5, May 1965, pp. 32-39.
JPRS 30923

USSR
Sci-[illegible]/A
Jul 65

283,114

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

A Simple Method for Taking into Account the Influence of Local Relief on the Results of a Magnetic Survey, B. E. Khesin, 9 pp.
RUSSIAN, per, Razvedka i Okhrana Nedr,
No 5, 1965, pp. 39-45
JPRS 30923

USSR
Sci-Tech/A
Jul 65

283,115

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9

Vilyuy Gold-Bearing Basin, by V. I. Timofeev.
RUSSIAN, per. Razvedka i Okhrana nedr, No 6,
1965, pp 1-5.
AFSTI TT 68-50629

Sci/Mat
May 68

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300980036-9